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PATENT

Docket No. 773-010c

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Kuwahara et al.  
Serial No. : 10/674,455  
Filed : September 29, 2003  
For : ANTENNA UNIT AND RADIO BASE STATION THEREWITH

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

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I hereby certify that the attached Request for Corrected Notice of Recordation, Copy of Original Recordation Cover Sheet, Three Recordation Cover Sheets, Assignment, Merger Documents, Change of Name documents, Three Checks for \$40.00 each, Communication, and Return Postcard along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

SOFER & HAROUN, L.L.P.

By: Sandra Cirillo  
Sandra Cirillo

Date: 11/5/03

Mailing Address:

SOFER & HAROUN, L.L.P.  
317 Madison Avenue, Suite 910  
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Fax:(212)697-3004

**SOFER & HAROUN, L.L.P.**  
ATTORNEYS AT LAW  
317 MADISON AVENUE SUITE 910  
NEW YORK, NY 10017

**JPMORGAN CHASE BANK**  
NEW YORK, NY 10036  
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NEW YORK, NY 10017

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Date Documents Mailed: November 5, 2003

-----For Application-----

Title: ANTENNA UNIT AND RADIO BASE....

Serial No.: 10/674,455

Art Unit: TBA

Docket No.: 773-010c

Applicant: Kuwahara et al.

Filing Date: September 29, 2003

Attorney: Joseph Sofer

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Title: ANTENNA UNIT AND RADIO BASE....

Serial No.: 10/674,455      Applicant: Kuwahara et al.

Art Unit: TBA      Filing Date: September 29, 2003

Docket No.: 773-010c      Attorney: Joseph Sofer

# ASSIGNMENT ( 譲渡証 )

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Mikio KUWAHARA, Nobukazu DOI, Toshiro SUZUKI, Yuji ISHIDA, Takashi INOUE, and Sumaru NIIDA, citizens of Japan by HITACHI, LTD., and KDD Corporation., corporations organized under the laws of Japan, located at 8, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, and 3-2, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, Japan, respectively, receipt of which is hereby acknowledged, we, the said Mikio KUWAHARA, Nobukazu DOI, Toshiro SUZUKI, Yuji ISHIDA, Takashi INOUE, and Sumaru NIIDA, do hereby sell and assign to said HITACHI, LTD., and KDD Corporation., their successors and assigns, all our right, title and interest, in and for the United States of America, in and to Antenna Unit and Radio Base Station therewith

Invented by us and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., and KDD Corporation., their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD., and KDD Corporation.

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)		Date Signed (署名日)
1)	<u>Mikio Kuwahara</u> Mikio KUWAHARA	<u>8/9/2000</u>
2)	<u>Nobukazu Doi</u> Nobukazu DOI	<u>8/9/2000</u>
3)	<u>Toshiro Suzuki</u> Toshiro SUZUKI	<u>8/21/2000</u>
4)	<u>Yuji Ishida</u> Yuji ISHIDA	<u>8/9/2000</u>
5)	<u>Takashi Inoue</u> Takashi INOUE	<u>8/9/2000</u>
6)	<u>Sumaru Niida</u> Sumaru NIIDA	<u>8/9/2000</u>
7)	_____	_____
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Mikio Kuwahara, Nobukazu Doi, Toshiro Suzuki  
Yuji Ishida, Takashi Inoue, Sumaru Niida

Additional name(s) of conveying party(ies) attached?

☐ yes☒ no

## 2. Name and address of receiving party(ies):

Name: Hitachi, Ltd.Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-kuCity: Tokyo State: Japan Zip: 101-8010

## 3. Nature of Conveyance

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Name: KDD CorporationStreet Address: 3-2, Nishishinjuku, 2-chome, Shinjuku-ku,City: Tokyo State: Japan

Execution Date:

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Additional names and addresses attached? ☐ yes ☒ no

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If this document is being filed together with a new application, the execution date of the application is \_\_\_\_\_

A. Patent Application No.(s)

10/674,455

B. Patent No.(s):

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## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Joseph SoferInternal Address: SOFER & HAROUN, LLPStreet Address: 317 Madison Avenue, Suite 910City: New York State: NY ZIP: 10017

## 6. Total number of applications and patents involved:

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Yuji Ishida, Takashi Inoue, Sumaru Niida  
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☐ yes ☒ no

2. Name and address of receiving party(ies):  
Name: Hitachi, Ltd.  
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City: Tokyo State: Japan Zip: 101-8010  
Additional names and addresses attached? ☐ yes ☒ no

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If this document is being filed together with a new application, the execution date of the application is September 29, 2003

A. Patent Application No.(s)

TBA

B. Patent No.(s):

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B. Patent No.(s):

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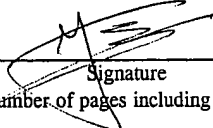
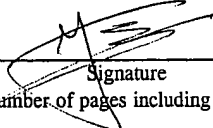
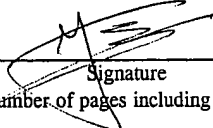
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